DATE 1-25-13

2013

Montana's 63rd Legislature

DNRC CARDD Budget Hearing

Information Provided

By

Montana Rural Water Systems, Inc.

Great Falls, MT



FRIENDS HELPING FRIENDS!

Membership Benefits

Your membership in Montana Rural Water Systems brings you and your system many valuable benefits:

The training of Water and Wastewater system personnel through workshops and direct technical assistance in the field holds the highest priority for MRWS. At least twenty workshops are held throughout the state each year. Our staff strives to plan these workshops where the need exists and on topics of importance to the system personnel. Input from systems is an important part of our planning process.

Our Circuit Riders travel year 'round, visiting systems throughout the state and providing answers to your technical assistance questions. You can request a technical assistance visit whenever you have a problem, and if it is an emergency we will strive to have someone on-site within 24 hours.

Your membership in the state association automatically makes you a member of the National Rural Water Association. The National Association provides many benefits to our members including the publication of a quarterly magazine keeping us aware of water related issues at the Federal level.

All members are eligible to purchase Directors & Officers liability insurance for the Board of Directors, and Plant liability insurance at a greatly reduced cost.

A reference library of technical information is maintained in the MRWS office. The library also includes many videos that are available for systems to check out on request.

A bi-yearly newsletter is published by the state association for your information. The newsletter helps us keep you informed of the latest developments in financing, state regulations, federal guidelines, new operational techniques and the activities of MRWS.

The MRWS Legislative Committee acts on your behalf and keeps us informed on matters affecting Water & Wastewater systems, so we can pass that information on to all members.

Is MRWS A Regulatory Agency?

No! Montana Rural Water Systems, Inc. is an association of water and wastewater systems within the state of Montana and those Systems Operations Specialists responsible for the day to day operations.

We are not connected with the state agencies. We do, however, work with the Montana Department of Environmental Quality, City-County Health Departments, DNRC, USDA, Rural Development, EPA, and any other agencies that can provide help to our member systems.

We do not want to control your system — We want to help <u>you</u> control it. This is accomplished through formal training sessions, on-site training & technical assistance, and other services provided by MRWS.

About MRWS

Vho We Are

Montana Rural Water Systems, Inc. is a non-profit association of Rural Water Districts, Homeowner's Associations, Cities & Towns, Mobile Home Parks, Schools, and Campgrounds throughout the state.

What We Do:

We offer training and technical assistance to small Water & Wastewater systems throughout our state. We have a Training Specialist who sets up training workshops and provides technical assistance. The Water Circuit Rider's, along with the the Wastewater Technician, travel throughout the state providing information and technical assistance to those responsible for proper maintenance and operation of the system. The Source Water Specialist provides help and assistance in developing "Source Water Protection Plans" for communities.

Our workshops are set up based on the needs of the systems and include training on various system maintenance and operational procedures, and on rules & regulations to help systems to maintain compliance.

Montana Rural Water

Systems, Inc.

People Committed to Helping Small Water & Wastewater Systems!



E-mail: mrws@ bresnan.net

Fill out Your Membership Form &

Join MRWS Today!



Serving The Water & Wastewater Systems of the Treasure State Since 1979.



Welcome

Welcome to an informational package giving a brief description of who and what Montana Rural Water Systems, Inc. is all about. This brochure describes the dedicated staff and gives a brief description of the various programs available through the association.

We are dedicated to working together in solving problems concerning Safe Drinking Water and problems or questions concerning your utility. Water Systems, Inc. hope to assist you with any Quality Effluent discharges. The staff and Directors of Montana Rura

So let us assist you!

MRWS Staff

Donna Wadsworth, Executive Director Phone: 406-454-1151

E-mail: mrws@bresnan.net

John Camden, Trainer/Rule Specialist Cell: 406-459-0782

E-mail: jcamden50@bresnan.net

Ray Wadsworth, MRWS Special Programs

Phone: 406-454-1151 E-mail: mrws@bresnan.net

Cell: 406-949-2221 Nick V. Clos, Water Circuit Rider

E-mail: nickvc@mt.net

Cell: 406-202-4890 John Weikel, Water Circuit Rider

E-mail: johnweikel@optimum.net

Dan Kramer, Wastewater Technician Cell: 406-253-1710

E-mail: techman@ronan.net

E-mail: kdurocher@3riversdbs.net Kevin Durocher, Training Specialist Cell: 406-788-3338

Kristi Kline, Source Water Specialist Cell: 406-945-2043

E-mail: kjfarm@mtintouch.net

Help & Contacts

Who Can Receive Help?

that meets the criteria to be a public water system and are regulated by MT-DEQ or EPA, then you are eligible for our services. If you are a Water or Wastewater System

are available to you at no cost. clerk, a bookkeeper, a board member, an admin-istrator, the Mayor or any other employee of a small water or wastewater system, our services If you are a system operations specialist, a

Who Do I Contact If I Have A Problem?

are from 8 am to 5 pm, Monday through Friday. You can contact the office with any questions or to request on-site assistance. The office will contact the appropriate staff member to return your call or schedule a technical assistance visit. Avenue South in Great Falls, MT. Office hours MRWS has an office located at 925 7th

vices to those systems that are members, and charge or obligation. We can offer more sermember systems have priority. At the present time, our services are of-fered to all Water & Wastewater Systems at no

Who Administers The MRWS Program?

from separate systems throughout the state, oversee the operation of the MRWS programs and act as an intermediary between the MRWS staff and the member systems. All policies for Administrative policies are decided by the voting delegates of each member system. A Board of Directors, which at present time meets the program operation are established by the Board of Directors made up of nine volunteers

How Are The Board Members Selected?

The members are elected by voting delegates from a group of nominees from member systems of MRWS, recommended by the nominating committee. The election takes place at each Annual Meeting.

that we observe, by affirming that we examine, by showthat we draw water into the well." - Henri-Frederic ing that we look, by writing that we think, by pumping Amiel (1821-81), Swiss philosopher, poet "It is by teaching that we teach ourselves, by relating

How Do I Join Up?

our website: www.mrws.org Membership Applications are available on

an application form will be mailed to you. Contact the office at 406-454-1151 and

Water & Wastewater Systems MRWS Annual Dues Structure

501 or more Hook-ups \$250.00	151-500 Hook-ups\$200.00	51-150 Hook-ups \$150.00	0-50 Hook-ups or less \$100.00	Transient & Non-Transient Systems — \$ 50.00

(Eg. Suppliers, Labs, Enginners) MRWS Associate Member Dues

All Associate Members

Goals

MRWS Strives to Meet the Following Goals:

- To help insure an adequate supply of safe drinking water for all Montanans.
- 2 To assist water/wastewater systems in meeting all state & federal regulations and to comply with the Safe Drinking Water & Clean Water Acts.
- ω To help train and inform managers, operators, bookkeepers, board members, and city & town officials so that the operation and management of individual water/wastewater systems can be improved.
- charge for training sessions Conduct 15 plus training sessions annually for operators and decision makers. (no

4

G systems or expand and/or improve existing securing adequate financing to build new To assist water/wastewater systems in

PRESIDENT Dave Jones

P.O. Box 274 Hingham, MT 59528

VICE-PRESIDENT

George Dengel P.O. Box 22 Grass Range, MT 59032 MONTANA RURAL WATER SYSTEMS, INC.

925 7th Ave. S.

Great Falls, MT 59405
Phone (406) 454-1151
mrws @bresnan.net

NRWA DIRECTOR

Ray Wadsworth
P.O. Box 72
Great Falls, MT 59403

NRWA DIRECTOR
Dan Keil
P.O. Box 923
Conrad, MT 59425

SECRETARY Robert Moog P.O. Box 5 Joplin, MT 59531

TREASURER

Dennis Peppenger 2909 Wells Fargo Dr. Great Falls, MT 59404

2013 Legislative Report From July 2011 – December 2012

John W. Camden MRWS Trainer/Rule Specialist

Technical Assistance

Seventy-seven (77) systems were provided technical assistance to meet regulatory compliance with their Lead & Copper violations, Surface Water Treatment Rule, Consumer Confident Report, and Total Coliform violations. Some of these systems were under DEQ/PWS Enforcement actions such as: (Town of Jordan, Brady County Water District, Town of Denton, Carter/Chouteau Water District, and Hidden Lake Colony).

Training Sessions

Small system group training was provided for ground and surface water treatment plants. Training topics included chemicals (metals & organics), total coliforms, chlorine monitoring, disinfection byproducts, new regulations, and state monitoring reports. This also includes educational exam prep training for new operators.

Emergencies

City of White Sulphur Springs – June 2012 Tornado

City of Libby – Surface Water Treatment Rule Violation – Water Treatment Plant Problems **Town of Denton** – Assisted Mayor and new operator with water and wastewater compliance issue and operational procedures.

Montana Rural Water Systems Annual Conference

Over 1000 attendees and 300 systems are represented at each year's conference. This is the largest water/wastewater conference in Montana and the Pacific NW.

H2O- News -4 -You

3 newsletter publications were provided to over 800 operators in Montana.

Off-site technical assistance

Received over 100 phone calls which provided assistance to operators and engineers throughout Montana.

Future Projects

Annual Rural Water Conference – February 2013

Newsletters – (H2O-News-4-You)

Continue with Training Sessions & Technical Assistance

Montana State Legislature

2013 Session

Exhibit: 15

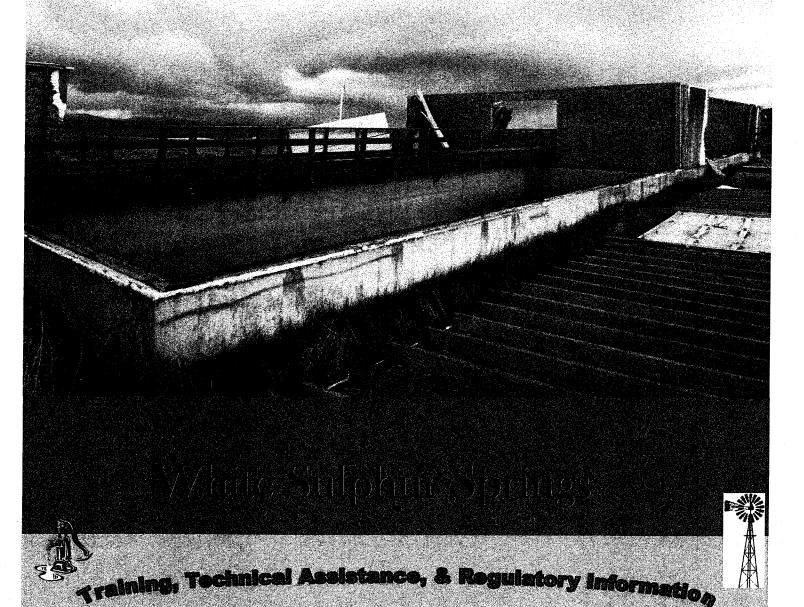
This exhibit is a booklet which can not be scanned, therefore only the front cover/table of content has been scanned to aid in your research.

The original exhibits are on file at the Montana Historical Society and may be viewed there.

Montana Historical Society
Archives
225 N. Roberts
Helena MT 59620-1201
2013 Legislative Scanner Susie Hamilton

H2O-NEWS-4-YOU

Montana Rural Water Systems, Inc. 2012 Fall—Winter Edition



MRWS STAFF
Donna Wadsworth—Executive Director mrws@bresnan.net
Nick Clos— <i>Water Circuit Rider</i> nickvc@mt.net
John Weikel— <i>Water Circuit Rider</i> johnweikel@optimum.net
Dan Kramer— <i>Wastewater Technician</i> techman@ronan.net
Kristi Kline—Source Water Specialist kjfarm@mtintouch.net
Kevin Durocher— <i>Training Specialist</i> kdurocher@3riversdbs.net

John	Camden—Technical Asst. /Tra	ainer
<u>icar</u>	mden50@bresnan.net	

Ray Wadsworth—Special Projects mrws@bresnan.net

Tanya Shadrick—Billing Clerk mrws@bresnan.net

Wendy J. Weissman—Auditor/CPA mrws@bresnan.net

MRWS Executive Board Members

Dan Keil	MT National Director
Dave Jones	President
George Dengel	Vice President
Dennis Peppenger	Treasurer
Robert Moog	Secretary

MRWS Board Members

Harry Whalen	Town of S. Ignatius		
Vincent Chappell	Seeley Lake Water District		
Richard Payton	Town of Rexford		
Jim Magone	City of Deer Lodge		

Main Office Contact Information

Office Phone:	406-454-1151
Office Fax	406-454-3116
Address:	925 7th Avenue South
	Great Falls, MT 59405
.	mrws@bresnan.net

FRIENDS HELPING FRIENDS!

Article Table of Contents	Page
White Sulphur Springs Tornado Damage	4
National Director's Report (Dan KellNRWS)	4
From The Training Desk (Kevin Durocher—MRWS)	8
Pictures—Tornado Damage in White Sulphur Springs	9
DNRC—Update	10
Water is Water (Kristi Kline MRWS)	12
The Water and Sewer Rate Challenge (John Weikel—WRWS)	14
Wastewater Organic Loading (Dan Kramer—MRWS)	16
First Draft	48
Well Disinfection Problem (Roving Ray—MRWS)	19
Operator Ethics (Joseph Walls—Town of Kevin)	21
Bev's Kitchen—Caramel Popcorn (Bev Pepos—Retired)	26
Are You Ready For A Montana Winter? - (Nick Clos-MRWS)	23
Roving Ray's Well Disinfection Answer	23
Certification Corner (Julie AllenDEQ/PWS)	26

We Appreciate our Advertisers! (Please Review the Ads)	Page
Robert Peccia & Associates	2
Xylem (Godwin Pumps)	5
DOWL HKM	6
Bartlett & West	7
Kadrmas, Lee, & Jackson Engineering	7
Mishler Sales	11
Ambiente H ₂ O	11
FERGUSON Waterworks	11
AMERICAN Flow Control	13
Ford Fleet Pricing	13
HDR Engineering	18
SANDERSON STEWARD	18
TD&H Engineering	19
Able Wright, Inc	20
DPC Industries, Inc.	20
Bio Lynceus, LLC	20
Stelling Engineers, Inc.	20
Interstate Engineering	24
Stahly Engineering	24
AE ₂ S Engineering	24
DN Tanks	25
Wendy J. Weissman, CPA	25
Dorsey & Whitney, LLP	25
Montana Environmental Laboratory LLC	25
NCI Engineering	25
Chemical Montana Company	27
Energy Laboratories—Rory "Calhoun" Schmidt	27
Pipe and Tank, LLC	28
Pace Analytical	28
American Leak Detection of Montana	28
Maguire Iron, Inc	28
Pittsburg Tank & Tower Maintenance CO., Inc	28
Great West Engineering	29
Hawkins Water Treatment Group	29
Energy Laboratories - Jon Hager & Wynn Pippin	29
Engineering America	30
Black Mountain Software	30
Anderson-Montgomery Consulting Engineers	30
Morrison Maierle, Inc.	31
USA BlueBook	32

*

